

YENCHEV, Ya., kand.biolog.nauk; MOSKOV, I.; BOZOVA, L.

Developing Eritrospermum 341 spring wheat into frost resistant
winter wheat. Dokl.Akad.sel'khoz. 24 no.6:10-14 '59.
(MIRA 12:9)

1. Sel'skokhozyaystvennyy institut im. G.Dimitrova, Bolgariya,
g.Sofiya. Predstavlena akademikom M.A.Ol'shanskim.
(Wheat breeding)

YENCHEV, Ya., kand.biol.nauk, MOSKOV, I.; BOZOVA, L. (Bolgariya)

Changes in anatomical and physiological properties of wheat when transformed from spring varieties into winter varieties. Agrobio-logiia no.6:866-872 N-D '60. (MIRA 13:12)

1. Sel'skokhozyaystvennyy institut imeni G.Dimitrova, g. Sofiya.
(Wheat)

ENCHEV, IA.; BOZOVA, L.

Investigating certain biochemical changes in plants in converting them from summer grain crop into winter grain crop. Doklady BAN 14 no.6:631-634 '61.

1. Predstavleno akad. R. Georgievoy.

YENCHEV, Ya.; MOSKOV, I.; BOZOVA, L.

Developing heritable winter hardiness in the Mutans-103 barley by
controlled cultivation. Dokl. AN SSSR 135 no.6:1536-1538 D '60.
(MIRA 13:12)

1. Sel'skokhozyaystvennyy Institut im. G. Dimitrova, Sofiya,
Bolgariya. Predstavleno akademikom T.D. Lysenko.
(Barley) (Plants--Frost resistance) (Heredity)

BOZOVA, L.

17

12. "The Contribution of Simplified Grammatical Systems of Descriptive Grammar to the Study of English and Russian (in English with Russian summary)" pp. 61-66.
13. "On the Formation of Polysynthetic Sentences by the Russian People of Eastern European Asia" S. Zakharova, pp. 67-71.
14. "The Influence of the Russian Culture on the Development of the Russian Language" S. Zakharova, pp. 72-76.
15. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 77-81.
16. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 82-86.
17. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 87-91.
18. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 92-96.
19. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 97-101.
20. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 102-106.
21. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 107-111.
22. "The Role of the Russian Language in the Development of the Russian People" S. Zakharova, pp. 112-116.

MOSKOV, I.; BOZOVA, L.

On some biochemical peculiarities of the winter and summer barleys.
Doklady BAN 15 no.5:559-562 '62.

1. Predstavleno akad. R. Georgiyevoy [Georgieva, R.].

NIKOV, M.; BOZOVA, L.; MOSKOV, I.

Dynamics of amino acids and sugar in grape slips during their stratification. Doklady BAN 16 no.1:93-96 '63.

1. Note présentée par N. Nedeltchev [Nedelchev, N.].

MOSKOV, Iv.; NIKOV, M.; BOZOVA, L.

Studying the free amino acids and sugars in grapevine buds in
vegetation and dormancy. Dokl. AN SSSR 150 no.6:1389-1392
Je '63. (MIRA 16:8)

1. Vysshiiy sel'skokhozyaystvennyy institut im. G.Dimitrova,
Sofiya, Bolgariya. Predstavleno akademikom A.L.Kursanovym.
(Amino acids) (Dormancy in plants) (Grapes)

YENCHEV, Ya. (Narodnaya Respublika Bolgarii); BOZOVA, L. (Narodnaya Respublika Bolgarii)

Physiological and biochemical changes in the process of transforming spring varieties into winter varieties. Agro-biologiya no.6:803-814 N-D '63. (MIRA 17:2)

1. Sel'skokhozyaystvennyy institut imeni G. Dimitrova, Sofiya.

ENCHEV, 1A.; BOZOVA, L.

Biochemical and physiological changes in the interspecies conversions. [zv Tsentral lab genet 1:61-84 '63.

YFNCHV, Ya.; BOZOVA, L.

Induced physiological and biochemical changes in the process of the transformation of spring into winter varieties of wheat. Agrobiologiya no.5:671-680 S-O '65.

(MIRA 18:9)

1. Vysshiy sel'skokhozyaystvennyy institut imeni G.Dimitrova, Sofiya, Bolgariya.

BOZOVIC, Borislav; GRAOVAC, Bogdan; PUTNIK, Milan; GLIGOROVA, Rada; DEVEČERSKI, Miloje; SLEPČEVIC, Dragoljub; STOJANOVIC, Gradimir; ANACIC, Ivan; NIKOLIC, Ruzica.

Bronchial carcinoma during the period of 1955-1961 in the Clinic B of the Belgrade Medical Faculty. Srpski arch. celok. lek. 92 no.3:241-248 Mr '64.

1. Interna klinika B Medicinskog fakulteta Univerziteta u Beogradu. (Upravnik: prof. dr. Radivoje Barovic).

BOZOVIC, Borislav, doc. dr.

~~BOZOVIC, Borislav, doc. dr.~~
Critical survey of diagnostic methods in allergic conditions.
Med. pregl., Novi Sad 7 no.3:192-198 1954.

1. III Interna klinika Medicinskog fakulteta, Beograd, upravnik
prof. dr. A.Radosavljevic.
(ALLERGY, diag.
methods, evaluation)

BOZOVIC, Borislav, doc.dr; DEVEČERSKI, Miloje

~~Case of gangrene of the hand in croupous pneumonia. Med.preg.,~~
Novi Sad 7 no.6:472-474 1954.

1. Interno odeljenje Glavne pokrajinske bolnice, Novi Sad. Sef:
Dr. Djordje Ognjanovic.
 (PNEUMONIA, LOBAR, complications,
 gangrene of hand)
 (GANGRENE,
 hand, in lobar pneumonia)
 (HAND, gangrene,
 in lobar pneumonia)

BOZOVIC, Borislav, Doc. dr; TUCAKOVIC, Todor, dr; DEVEČERSKI, Miloje, dr

Course of crupous pneumonia according to the material of the Third Internal Clinic. Med.glasn. 9 no.1:1-7 Jan 55.

1. III Interna klinika Medicinskog fakulteta u Beogradu (upravnick prof. A.Radosavljevic)
(PNEUMONIA, LOBAR, statistics,
hosp. statist. analysis)

BOZOVIC, Borisav; DEVEČERSKI, Miloje

The treatment of migraine with small doses of hypophysial hormones. Srpski arh. celok. lek. 83 no.5-6:583-597 May-June 55.

1. III Interna klinika Medicinskog fakulteta u Beogradu.
Upravnik: Aleksandar Radosavljevic. X

(PITUITARY GLAND, horm.

in ther. of migraine, results (Ser))

(MIGRAINE, ther.

hormones of pituitary gland (Ser))

POPOVIC, P.; PUTNIK, M.; BOZOVIC, B.; VUKOBRA TOVIC, S.

~~antibiotici~~
Our first experience with sanamycin. Med. glas. 10 no.1:
36-40 Jan 56.

1. III Interna klinika Medicinskog fakulteta u Beogradu (u
dejstvu upravnika: docent dr. B. Bozovic).
(ANTIBIOTICS, ther. use,
actinomycin C. (Ser))

BOZOVIC, Borislav; DEVEČERSKI, Miloje

Clinical value of determination of bacterial resistance from sputum in various lung diseases. Med. glasn. 10 no.3:93-98 March 56.

1. III Interna klinika Medicinskog fakulteta u Beogradu (v.d. upravnika doc. dr. B. Bozovic).

(BACTERIA, resist. & sensitivity

antibiotics, determ. from sputum in lung dis. (Ser))

(LUNGS, dis.

bact. resist to antibiotics., determ. from sputum (Ser))

(ANTIBIOTICS, resist. & sensitivity,

bact. resist., determ. from sputum in lung dis. (Ser))

(SPUTUM, bacteriol.

in lung. dis., determ. of bact. resist. to antibiotics. (Ser))

BOZOVIC, Borislay; ROSIC, Dragoslav; BUGARSKI, Olga .

Determination of Ph in blood, exudate and transudate.
Srpski arh. celok. lek. 84 no.12:1387-1392 Dec 56.

1. III i IV Interna klinika Medicinskog fakulteta u Beogradu
Upravnik: Radivoje Berovic. Hemiski institut Medicinskog
fakulteta u Beogradu, Upravnik: Pavle Trpinac.

(HYDROGEN ION CONCENTRATION, determ.
in blood, exudates & transudates (Ser))
(EXUDATES AND TRANSUDATES,
determ. of hydrogen-ion concentration (Ser))

BOZOVIC,B.; SAVICEVIC,M.; LJALJEVIC,M.; POPOVIC,S.; PETROVIC,Lj.;
KOJADINOVIC,M.; LJALJEVIC,J.

Allergic diseases in the industry of heat resisting materials.
Acta med. iugosl. 13 no.3:287-293 '59.
 (ALLERGY etiol.)
 (OCCUPATIONAL DISEASES etiol.)

BOZOVIC,B.; SAVICEVIC,M.; DEVECHESKI,M.; JOCIC,V.; KORUNOVIC,N.;
LOPICIC,Lj.; IVANOVIC,M.

Allergic diseases in two textile industry enterprises. Acta med.
jugosl. 13 no.3:319-324 '59.
(ALLERGY etiol.)
(OCCUPATIONAL DISEASES etiol.)

BOZOVIC,B.; SAVICEVIC,M.; MILIJIC,B.; JOCIC,V.; KENDA-JELICIC,D.; PETROVIC,Lj.

Allergic disease in the antimony mine. Acta med. iugosl. 13 no.3:
374-377 '59.

(ALLERGY etiol.)

(ANTIMONY toxicol.)

(OCCUPATIONAL DISEASES etiol.)

LJALJEVIC, Milojko, asistent d-r; DANILOVIC, Vojislav, prof. d-r; BOZOVIC, Borislav, prof. d-r

Spontaneous pneumothorax. Voj.san.pregl., Beogr. 17 no.9:905-908
S '60.

1. Medicinski fakultet u Beogradu, Interna klinika B.
(PNEUMOTHORAX)

BOZOVIC, Borislav, prof. dr.; GRAOVAC, Bogdan, doc. dr.; DEVECERSKI,
Miloje, dr.; PUTNIK, Milan, dr.; GLIGOROV, Nada, dr.;
SLEPCEVIC, Dragoljub, dr.

Use of mitomycin C in the treatment of various cases of
carcinoma. Med.Glas.17 no.11/12:447-448 N-D '63.

1. Interna klinika B. Medicinskog fakulteta Univerziteta u
Beogradu (Upravnik: prof. dr. R. Berovic).

BOZOVIC, LJUBOMIR

Yugoslavia

CA:47:11397

Fac. Med., Zagreb, Yugoslav.

"Vitamin C and adaptation to heat."

Arhiv Hig. Rada 2, 70-3 (1951).

Bozovic, L.

YUGO .

Effect of ascorbic acid on activity of the adrenals during the alarm reaction. L. Bozovic. *Acta Med. Yugoslavica* 5, 223-4 (1961); *Biol. Abstr.* 56, 2464 (1962).—Expts. on 18 rats indicated that ascorbic acid prevents hypertrophy of the adrenal glands in HCHO-treated animals, but does not inhibit involution of the thymus. It is suggested that ascorbic acid in conditions of mild stress, though preventing hypertrophy of the adrenals, does not depress hypersecretion of corticosteroids, but may facilitate their synthesis in the adrenals.

A. M. M.

Bozovic, Lj

Muscular work and adrenocortical activity. Lj. Bozović and K. Koestel-Zizjanović (Jugoslav Acad. Sci., Zagreb, Yugoslavia). *Arch. intern. physiol.* 50, 459-64 (1953)(in English).—Female rats were made to run in a

drum 15-20 min. a day, and eosinophil counts were made 2 hrs. after the exercise. The counts were depressed 60% of the prework values the 1st day but became progressively less depressed as the animals became adapted to the muscular work. Significant depression was still seen on the 23rd day. Similarly, adrenal ascorbic acid (I) (detd. on separate animals) was reduced 30% after the 1st day's run, but the decrease was progressively less on succeeding days. By the 20th day there was no difference between pre- and post-exercise I. Adrenal wt. was increased and total I increased even faster, resulting in a true rise in I concn. The secretion of adrenocortical hormones increases at the beginning of adaptation to heavy work, then returns to normal values.

C. D. Johnston

2

Reaction of eosinophils in rats adapted to adrenaline and histamine. Lj. Botović, and L. Rabadžija. *Radovi. Med. fak. Zagreb* 1, 97-100(1953).—Rats treated with adrenaline and histamine show no decrease in the no. of eosinophils after 19 days. After adaptation to histamine rats reacted upon treatment with stressors, whereas rats treated with adrenaline were immune to other stressors and their eosinophil nos. remained unchanged. V. Mihajlov.

YUGOSLAVIA/Human and Animal Physiology - Internal Secretion.
Suprarenal Glands.

T-7

Abs Jour : Ref Zhur - Biol., No 18, 1958, 84392

Author : Dozovic, Lj., Milkovic, S.

Inst :

Title : Stimulating the Hypophysis of Adrenalectomized Rats with
Adrenalin.

Orig Pub : Glasnik biol. sek. Hrvatsko prirodosl. drustvo, 1953 (1955),
Ser. 2B, 7, 104-105

Abstract : Adrenalectomized rats (AR) were intravenously injected
with adrenalin (I); 5 minutes later their hypophyses were
extracted in order that their ACTH [adrenocorticotrophic
hormone] might be determined. It was found that hypophy-
ses of control rats contained 72 % of ACTH, hypophyses of
AR which were given I injections, contained 120 % of ACTH.
I increases the blood's ACTH content.

Card 1/1

BOZOVIC, Lj.

(5)
Stimulation of the hypophysis by administering adrenaline in adrenalectomized rats. Lj. Božović and S. Milković (Univ. Zagreb, Yugoslavia) *Experientia* 10, 78 (1954) (in English).—The content of adrenocorticotrophic hormone of the hypophyses of adrenalectomized rats injected with 30 γ /100 g. body wt. adrenaline 5 min. before killing was significantly higher than that of adrenalectomized individuals which received control injections of 0.9% NaCl.

D. S. Farner

BOZOVIC, Ljubomir

Considerations on results of qualification tests. Rad.Med.fak.
Zagreb Vol.2:157-163 '55.
(EDUCATION, MEDICAL,
in Yugosl., tests)

KRISTA, Kostial; BOZOVIC, Lj.

The adaptation to muscular work and adrenalin in rats. Arh.
hig. rada 6 no.3:201-203 1955.

1. Institut za medicinska istrazivanja Jugoslavenske akademije
znanosti i umjetnosti i Zavod za fiziologiju Medicinskog
fakulteta, Zagreb. Toxicology Department, Institute of Industrial
Hygiene, Zagreb. Department of Physiology, Medical Faculty,
University of Zagreb, Zagreb.

(EXERCISE, effects,

on eosinophil count in rats, adaptation (Ser))

(EOSINOPHIL COUNT,

eff. of epinephrine & exercise in rats, adaptation (Ser))

(EPINEPHRINE, effects,

on eosinophil count in rats (Ser))

DU 30 V/C,

100

✓ Adaptation to muscular work after a long period of rest.
K. Kostal, Lj. Baborik and Lj. Purce (Inst. Ind. Hyg.

Zagreb, Yugoslav.). *Acta. Hyg. (Buda. 7, 23 (1960).*—In
albino rats previously adapted to muscular work the de-
crease in number of eosinophiles and ascorbic acid content
of the adrenal gland after exercise is less pronounced than
in control animals, even after a resting period of one month.
According to the eosinophil cell reaction and ascorbic acid
test, the animals thus seem to remain adapted to muscular
work in spite of the long rest. — T. Blau-Fister —

YUGOSLAVIA/Human and Animal Physiology - Internal Secretion.
Suprarenal Glands.

T-7

Abs Jour : Ref Zhur - Biol., No 18, 1958, 84405

Author : Kostial, Krista, Bozovic, L., Häusler, Vera

Inst : -

Title : Quantitative Eosinophil Changes after Cortisone Induction
to Adapted Rats.

Orig Pub : Arhiv. hig. rada o toksikol., 1956, 7, No 2, 85-88.

Abstract : As 2 ml/100 gr of cortisone were given to rats adapted
to adrenalin and hypoxia, the number of eosinophils in
their blood did not change.

Card 1/1

BOZOVIC, Ljubomir, dr.

Certain problems in the reorganization of medical education.
Liječn. vjesn. 83 no.2:129-135 '61.

1. Iz Zavoda za fiziologiju Medicinskog fakulteta Sveučilista u
Zagrebu.

(EDUCATION MEDICAL)

YUGOSLAVIA

BOZOVIC, Ljubomir and GABRIC, Dora; Department of Physiology of Medical Faculty of University (Zavod za fiziologiju Medicinskog fakulteta Sveucilista) Zagreb.

"Experimental Study of Effectiveness of Teaching Methods in Physiology."

Zagreb, Radovi Medicinskog Fakulteta, Vol 11, No 1, 1963; pp 77-107.

Abstract : Evaluation of methods of teaching physiology by multiple-choice examinations: a. lectures, b. a + test, c. a + discussion in small (6) or large (30) groups of students with instructor, d. scripta for home study + c, and d. a + d. Effectiveness rose from a to e. There seemed to be but little difference in results between small- and large-group lectures-seminars. Two graphs, 13 tables; formulae, tables of questions; 1 US reference.

1/1

- END -

BOZOVIC, Ljubomir, dr.

General function of the university in medical education. Lijecn.
vjesn. 86 no.2:139-152 F'64.

1. Iz Medicinskog fakulteta u Zagrebu.

5

BOZOVIC, L.J.; RABADIJA, L.; FISTER, V.

Diabetogenic activity of alloxan in acute hypoxia. Radovi Med. fak.
Zagrebu 1:65-68 1957.

1. From the Institute of Physiology of Medical Faculty in Zagreb and
Institute of Pathophysiology of Medical Faculty in Zagreb.

(DIABETE MELLITUS, experimental,

eff. of hypoxia on diabetogenic eff. of alloxan (Ser))

(ANOXIA, effects,

on diabetogenic eff. of alloxan (Ser))

PERSIC, N.; ROGINA, V.; BOZOVIC, M.

Effect of largactil on insulin hypoglycemia. Neuropsihijatrija
3 no.2:92-99 1955.

1. Neurolosko-psihijatrijska klinika Medicinskog fakulteta.
Pred: Prof. dr. R. Lopasic). Bolnica za zivcane i dusevne
bolesti u Vrapcu (Direktor: Dr. J. Glazer) i Zavod za patofiziologiju
Medicinskog fakulteta. (Pred: Dr. P. Sokolik).

(INSULIN, effects,

hypoglycemia in dogs, eff. of chlorpromazine on)

(CHLOROPROMAZINE, effects,

on exper. hypoglycemia induced with insulin in dogs)

BLAZEVIC, D.; BOZOVIC, M.

Effect of isolated living on the adenopituitary system in rats. Acta
med. iugosl. 14 no.2:174-181 '60.

1. Neurolosko-psihijatrijska klinika i Zavod za patofiziologiju
Medicinskoz fakulteta u Zagrebu
(PITUITARY GLAND ANTERIOR physiol)

DORIC, Radmila; MOCIC, Mirjana; PAVLOVIC, Jovan; BOZOVIC, Mariola;
ARSENOVIC, Aleksandar

Our experience with the epidemic of poliomyelitis in Serbia in
1956. Srpski arh. celok. lek. 88 no.5:489-504 My '60.

1. Klinika za infektivne bolesti Medicinskog fakulteta Univerziteta
u Beogradu. Upravnik: akademik prof. dr Kosta Todorovic.

(POLIOMYELITIS epidemiol)

NIKOLIC, Mihailo, prof. dr; PERISIC, Zivadin, dr.; BOZOVIC, Mariola, dr.

Prevention of scarlet fever with gamma globulin. Med. glasn. 15 no.11:
398-402 N '61.

1. Klinika za infektivne bolesti Medicinskog fakulteta u Beogradu
(V.d. upravnika: prof. dr M. Nikolic)

(SCARLET FEVER prev & control) (GAMMA GLOBULIN ther)

PERISIC, Zivadin; RADOJEVIC, Smilja; BOZOVIC, Mariola

Changes of the antistreptolysin O titer in patients with scarlet fever treated with penicillin. Srpski arh. celok. lek. 89 no.9: 945-951 S '61.

1. Klinika za infektivne bolesti Medicinskog fakulteta Univerziteta u Beogradu. V.d. upravnika: doc. dr Mihailo Nikolic. Bakterioloski institut Medicinskog fakulteta Univerziteta u Beogradu. Upravnik: prof. dr Milutin Durisic.

(ANTISTREPTOLYSIN) (SCARLET FEVER ther)
(PENICILLIN ther)

BOGDANOVIC, Sinisa B., prof., dr; NIKOLIC, Mihailo, doc., dr; BOZOVIC,
Mariola, dr

A rare case of insulin intoxication. Med. glas. 16 no.2:67-70 F '62.

1. Klinika za infektivne bolesti Medicinskog fakulteta u Beogradu
(V. d. upravnika: prof. dr M. Nikolic)

(HYPERINSULINISM case reports)

5

YUGOSLAVIA

Mihailo NIKOLIC, Zivadin PERISIC and Mariela BOZOVIC, Clinic for Infectious Diseases (Klinika za infektivno bolesti) Head (Upravnik) Prof Dr Mihailo NIKOLIC, Medical Faculty of University (Medicinski fakultet Univerziteta) Belgrade.

"Diagnostic Difficulties in Malignant Scarlet Fever."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo. Vol 90, No 11, Nov 62; pp 1051-1058.

Abstract [French summary modified]: Detailed clinical data on 3 patients aged 19, 18 and 25 respectively. All 3 were extremely severe cases and posed heavy diagnostic differential problems. The first patient died. Three case reports, 5 textbook references: 4 Western, 1 Yugoslav.

BOZOVIC, Sasa, San. pukovnik dr.; VLATKOVIC, V., san. kapetan dr.

Case of ballooned cavern. Voj. san. pregl., Beogr. 14 no.3:
143-146 Mar 57.

1. Grudna klinika VMA.

(TUBERCULOSIS, PULMONARY, case report
ballooned cavern (Ser))

BOZOVIC, V.; KREJAKOVIC-MILJKOVIC, V.

Resistance of enterotoxogenic Staphylococci to penicillin. Higijena
14 no.1:46-49 '62.

(STAPHYLOCOCCUS pharmacol) (PENICILLIN pharmacol)

YUGOSLAVIA

BOZOVIC, Vera, Institute for the Hygiene and Technology of Products of Animal Origin (Institut za Higijenu i Tehnologiju Animalnih Proizvoda).

"Tests of the Behavior of Enterotoxogenous Staphylococci During the Thermal Processing of Milk and the Preparation of Dairy Products."

Belgrade, Acta Veterinaria, Vol 13, No 1, 1963, pp 41-46.

Abstract: [Author's Serbocroatian summary modified] Raw milk originating in the vicinity of Belgrade often contains staphylococci, including those which enterotoxogenous. Differentiation and processing are discussed. A staphylococcic enterotoxin is created in raw milk held at a temperature of 23 degrees centigrade for 24 hours, in pasteurized milk for 12 hours, and in sterile milk for 10 hours. An enterotoxin once created cannot be destroyed by either renewed pasteurization or subsequent boiling for five minutes. A staphylococcic enterotoxin is also created in Sombor cheese, white cheese in hunks, and kajmak [similar to cottage cheese] at room temperature (approximately 22 degrees centigrade for three to six days and can be established even after 60 to 70 days. The staphylococci die out 50 to 60 days after the preparation of cheese and 50 days after the preparation of kajmak. The staphylococci create an enterotoxin within seven hours in an ice-cream mixture with starch at a temperature of 30 degrees centigrade, within eight hours if the mixture is without starch, and the enterotoxin does not 1/1/die after the mixture is frozen. No references.

MKRTCHYAN, A.O.; BOZOYAN, A.A.

Influence of rootstock on flowering in the fine-leaved form of yellow locust. Izv. AN Arm. SSR. Biol. i sel'khoz. nauki 11 no.7:111-116
Jl '58. (MIRA 11:9)

1. Botanicheskiy institut AN ArmSSR.
(Locust (Tree)) (Plants, Flowering of) (Grafting)

BOZOYAN, E. A.

2

Physicochemical properties of the mineral waters of
Ankavan. O. A. Bozoyan and A. O. Meliksetyan. *Ve-*
pryay Geol. i Gidrol. Arman. S.S.R. 1956, 180-190.—
According to the temps. and chem. compn. (NaCl, NaHCO₃,
Na₂SO₄, CaCl₂, CaSO₄, Ca(HCO₃)₂, Mg(HCO₃)₂, MgCl₂,
MgSO₄, KCl, K₂SO₄) the waters of the Ankavan region
belong to 3 different classes in respect to potability and
therapeutic value. All contain Fe⁺⁺, which imparts a high
oxidation-reduction potential. Of the gas in the water
60% is CO₂, 1% air or rare gases, and H₂S. The waters do
not form a ppt. when stored in bottles. Traces of I, Br,
F, B, Cu, and Mn are found. Werner Jacobson

BOZOYAN, O.A.

BOZOYAN, O.A.

Mineral waters of the Arzni resort and their analogues. Izv. AN
Arm. SSR. Ser. geol. i geog. nauk 10 no. 1: 54-61 '57. (MIRA 10:10)

1. Institut geologicheskikh nauk AN Armyanskoy SSR.
(Arzni (Armenia)--Mineral waters)

EOZOYAN, O. A., Cand Geol-Min Sci -- "Carbonic acid mineral
waters of the basin of ^{the} ~~River~~ ^(River) Razdan," Yerevan, 1961. (Min
of Higher and Sec Spec Ed USSR. Yerevan State U) (KL, 8-61,
233)

- 100 -

GABRIYELYAN, G.K.; BOZOYAN, O.A.

Chemical composition of the atmospheric water of volcanic Armenian
Highland. Vest. Mosk. un. Ser.5: Geog. 19 no.5:72-75 S.O '62.
(MIRA 18:1)

PETROSYAN, A.V.; ~~MATSAKANYAN~~, B.S.; ~~BOZOYAN~~, Sh.Ye.:

Some properties of Hemming's code. Dokl. AN Arm. SSR 37 no.1:
3-6 '63. (MIRA 16:11)

1. Predstavleno akademikom AN Armyanskoy SSR S.N.Mergelyanom.

BOZRIKOV, K. A.

Greben', L. K. and Bozrikov, K. A. - "The pedigree herd of Merino Rambul sheep in Askaniya-Nova," (Work data, 1921 - 1941), Trudy Vsesoyuz. nauch.-issled. in-ta gibrizatsii i akklimatizatsii zhivotnykh Askaniya-Nova im. akad. Ivanova, Vol. III, 1949, p. 10-40

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949)

Boz Rikou, K. A.

USSR / Farm Animals. Small Horned Stock.

Q-2

Abs Jour: Ref Zhur-Biol., No 23, 1958, 105657.

Author : Bozrikov, K. A., Letuchev, K. P.
Inst : Ukrainian Scientific Research Institute of
Animal Husbandry "Askaniya-Nova".
Title : Development of the Askaniya Breed of Sheep in
the South of Ukraine.

Orig Pub: Tr. Ukr. n.-i. in-ta zhivotnovodstva "Askaniya-
Nova", 1957, 6, 3-26.

Abstract: A flock of the Experimental Farm of the Institute of Askaniya Nova is a leading purebred nucleus of the Askaniya breed in the Ukraine. An early mating (August-September, which increases prolificacy and productivity of the young breed) is effected in the flock, as well

BOZRIKOV, V.V.

Oak

Practice of the Bezenchuk Station. Lesistep' 4, no. 8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, NOVEMBER 1952 ~~1953~~, Uncl.

USSR / Forestry. Forest Cultures.

K

Abs Jour: Ref Zhur-Biol., No 7, 1958, 29596.

Author : Bozrikov, V. V.

Inst : Not given.

Title : Agrotechnical Measures of Guarding the Annual
Oak from Freezing.
(Agrotekhnicheskiye priyemy sokhraneniya odno-
letnogo duba ot vymerzaniya).

Orig Pub: Byul. nauchno-tekhn. inform. Kuybyshevsk.
(Bezenchuksk.) gos. s.-kh. opytn. st., 1957,
1, 55-58.

Abstract: No abstract.

Card 1/1

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BOZRIKOV, V. V.

Cand Agr Sci - (diss) "Agrotechniques of growing oak in field-protected forest strips on common chernozem soils of the Kuybyshevskiy Steppe Volga Region." Stalingrad, 1960. 14 pp; (Ministry of Higher Education USSR, Stalingrad Agricultural Inst); 150 copies; price not given; (KL, 6-61 sup, 230)

BOZRIKOV, V.V.

Mechanized etching of plates. Geod. 1 kart. no. 3:56-58 Mr '63.
(MIRA 16:7)

(Etching—Equipment and supplies)
(Map printing)

BOZSA, Istvan

"The lime industry in the northern section of the Rhenish
Slate Mountains" by P. Arnold. Reviewed by Istvan Bozsa.
Foldrajai ert 12 no.2:199-200 '63.

Bozsai, G.

HUNGARY/Analytic Chemistry. General Topics.

E

Abs Jour: Ref Zhur-Khimiya, No 22, 1958, 73669.

Author : Bozsai, G.

Inst : ~~Academy~~ Academy of Sciences of Hungary

Title : Some Applications of Amperometric Titration
Method to Analysis of Medicinal Preparations.

Orig Pub: Acta chim. Acad. sci. hung., 1956, 9, No 1-4,
265-272.

Abstract: No abstract.

Card : 1/1

Bozsai, Imrene

HUNGARY / Chemical Technology, Chemical Products and Their Application, Part 3. - Drugs, Vitamins, Antibiotics. H-17

Refs Jour : Ref Zhur - Khim., No 14, 1958, No 47800

Author : Lajosno Szabolcs, Imrene Bozsai

Inst : -

Title : Alkalimetric and Argentometric Determination of Sulfathiocarbamide.

Orig Pub : Acta pharmac. hung., 1957, 27, No.3, 119 - 124.

Abstract : An alkalimetric and argentometric method of sulfathiocarbamide ($n\text{-H}_2\text{NC}_6\text{H}_4\text{SO}_2\text{NHCSNH}_2$) (I) determination is proposed. Basic Blue B 6 is used as indicator at the titration with 0.1 n. NaOH in acetone solution; the maximum deviations are from +0.9 to -0.16%. The titration of tablets is carried out in an aqueous-acetone solution in the presence of Phenol Red, because Basic Blue B 6 is strongly adsorbed by the substratum contained in tablets, and Phenol Red in im-

Card 1/2

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HUNGARY / Chemical Technology, Chemical Products and Their
Application, Part 3. - Drugs, Vitamins, Antibiotics

H-17

Abs Jour : Ref Zhur - Khim., No 14, 1958, No 47800.

pure aqueous solutions changes the tint in the region close to the same region of Basic Blue B 6. I produces a difficultly soluble compound $(n-H_2NC_6H_4SO_2NHC(SAg)=NH)$ with Ag; the end of the titration with 0.01 n. $AgNO_3$ is determined with an ammeter; in order to avoid the formation of precipitate flakes, gelatin is added and an adjustment is made for the small absorption of Ag by gelatin. The maximum divergences at the argentometric I determination are from 1.03 to -0.31%.

Card 2/2

BOKSAI, I.

"Amperometric Determination of Chromium and Vanadium by Means of Rotative Platinum Electrodes", P. 271, (KOHASZATI LAPOK, Vol. 9, No. 6, June 1954, Budapest, Hungary)

SC: Monthly List of East European Accessions (EFAL), I.C, Vol. 4, No. 3, March 1955, Uncl.

BCASAI, I.

"Poland's First Aluminum Plant", P. 273, (KCHACZATI LAPOT, Vol. 9, No. 6, June 1954, Budapest, Hungary)

SC: Monthly List of East European Accessions (FEAL), IC, Vol. 4, No. 3, March 1955, Uncl.

MOSONYI, Mihalyne; BOZSAI, Imrene; GERVAY, Vilma; KELEMENNE, Kuttel Ilze;
SZABOLCS, Imjone.

Prescription samples of the new Formulae normales conforming to
the pharmaceutic chemical control. Gyogyszeresz. 10 no.1:3-5
1 Jan 55.

1. Kozlemenye az Orszagos Kozegeszsegugyi Intezet Kemiai osztalyarol.
(PRESCRIPTIONS,
standard, in Hungary).

Bozsai, Imre

HUNGARY/ Analytical Chemistry - Analysis of
Inorganic Substances

G-2

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12067

Author : Bozsai Imre, Szabados Karolyne

Title : Determination of Lead Content in Lead Alloys

Orig Pub : Kohasz. lapok, 1955, 10, No 9, 423-424

Abstract : The known methods for determining Pb in alloys have been checked. The most extensively utilized molybdate method shows considerable discrepancies in the results; complete precipitation of $PbMoO_4$ takes place only at pH 8. Accuracy of Pb determination depends upon conditions of precipitation of PbS ; at pH 2 no precipitation of PbS takes place, 2.5 it is contaminated by iron. Optimal pH value of the medium is 2-2.5. On the basis of this verification an accurate method has been developed for the determination of Pb. Prior to treatment with hydrogen

Card 1/2

1320. Polarographic titrations with a rotating platinum electrode. III. The determination of antimony in alloys with potassium dichromate. I. Borzai (Rákosi Mátyás Iron and Metal Works, Budapest) *Magyar Kém. Foly.*, 1928, 61 (10) 363-368. The method depends on oxidation of Sb^{III} to Sb^{IV} with $K_2Cr_2O_7$, excess of which is titrated after 30 min. with Fe^{2+} in a vol. of 100 ml in the presence of Knop's soln. (H_3PO_4 , 1d. 1-2, 150 ml and 2 H_2SO_4 , 1d. 1-2, 150 ml diluted to 1 litre, 50 ml and conc. HCl , 10 ml) until the diffusion current suddenly increases. A rotating platinum electrode kept at +1.0 V vs. the S.C.E., is used. If Ag is present, 1 per cent. acacia mucilage (5 ml) is added before the HCl . Volumes of 20 to 50 ml containing 5 to 10 mg of Sb are used for the titration. Arsenic must be added previously as $MgNH_4AsO_4$. Antimony 10 μg in a vol. of 100 ml can be determined with an accuracy of ± 6 per cent. but with 100 μg the accuracy is of the order of ± 1 per cent. The method can be used for the determination of antimony in alloys, steels, and metal products. A few mg per cent. of Sb in copper alloys can be determined. A. G. Patai.

23. The use of amperometric titrations in the analysis of metals. (In German) L. Borsal. *Acta Chimica Academiae Scientiarum Hungaricae*. Vol. 9, 1956, No. 1-2, pp. 195-222, 28 figs., 10 tabs.

The processes used in the practice of analyzing metals can be divided into direct redox titrations (determination of Cr, V, Mn and Fe), indirect redox titrations (determination of Sb, As, Bi, Te and Co), and precipitation titrations (determination of Ag, Zn and Cd). From the first group the determination of V, Cr, Cr_2O_3 , V_2O_5 , Mn and Co is dealt with in detail; from the second that of Sb, As, Bi and Te (which is accomplished by means of potassium dichromate), and from the third group the determination of Ag and Zn carried out by a precipitation reaction with $\text{K}_2\text{Cr}_2\text{O}_7$ and $\text{K}_2\text{Fe}(\text{CN})_6$. The rotating platinum electrode assembly used for the analysis is presented.

1246 24.1. J.

2095. New photometric method for the rapid determination of the lead content of steel. 1. Borzai and E. Kópócsy (Rákosi Mátyás Iron and Metalworks, Budapest). *Magyar Kém. Foly.*, 1956, 82 (1), 12-13.—Dissolve steel shavings (1 g) in H_2O (10 ml) and 60 per cent. $HClO_4$ (8 ml) with gentle warming, adding H_2O to keep the vol. constant. When solution is complete, add a few hundred mg of Pb-free steel shavings (to remove Cu^{++}) and allow to stand for 3 min. Cool the soln., dilute it to 50 ml in a standard flask and filter. In a 10-ml graduated and stoppered test-tube, thoroughly mix conc. H_3PO_4 (5 ml), fresh gum acacia soln. (1 ml, prepared by dissolving 0.1 g of gum acacia in 6 ml of cold water) and the unknown soln. (2 ml). Dilute with water to 9 ml and, immediately before the determination, add 2.5 per cent. KI (1 ml); shake at once and determine the yellow PbI_2 against H_2O in a Pulfrich photometer, with a 1-cm cell and an S42 filter. In practice, the extinction of a steel with a gravimetrically determined lead content is measured and this is used to calculate the Pb in the unknown. Otherwise the following formulae can be used—mg of Pb per 10 ml of soln. = $0.18 \times$ extinction, or percentage of Pb = $0.45 \times$ extinction. The Pb-free steel must have an extinction <0.04 . The accuracy is ± 0.02 per cent. The time required is 25 min. The metals usually present do not interfere, except for Cu^{++} , which is removed as described.

A. G. PRTO

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Polarographic determination of small amounts of zinc in the presence of large amounts of aluminum / Imre Horvath (Hungary) Matyas Mikovics / 117 Budapest / 1957 / Acta Chim. Hung. 62 (1957) 421-424 / The polarographic determination of Zn in the presence of a large amount of trivalent aluminum, Al^{3+} , in NH_4OH - NH_4Cl solution is not exact because of the adsorption of Zn^{2+} . There is a / cat less / reaction, especially in the presence of Al^{3+} . To avoid the effect of hydroxides, complex formation must be avoided. The stock solution is a 0.25N NH_4OH - NH_4Cl solution of sulfosaccharic acid. The L_{90} of the Zn step is 0.001 mg on the Hg surface which is in contact with the stock solution. Excess Mg does not interfere. In the presence of Al^{3+} , the wave height decreases. Zn can, therefore, only be determined by the "addition method". To the unknown solution a known amount of Zn is added and the increase in wave height is measured. Oxygen is eliminated with acid Na_2SO_3 solution. The depression of the maxima 0.5% gelatin solution is used. This procedure is well suited for the determination of Zn in Mg alloys (metal, Al, etc.). Min. Zn content = 0.001%. Max. Zn content = $\pm 1.5\%$. Walter W. R. / 111

2890. Polarographic titrations with a rotating platinum electrode. IV. Micro-determination of silver in copper alloys and soldering metals. J. Borsai (Central Material-Testing Dept., Iron and Metal Works of Csépel, Budapest). *Magyar Kém. Foly.*, 1956, 62 (11-12), 386-389.—Dissolve the sample in conc. HNO_3 containing a little H_2SO_4 . To 20 ml of this soln. (containing not more than 5 mg, and preferably 1 to 2 mg, of Ag) add gum arabic (1% soln. (2%)) (5 ml) and conc. HNO_3 (5 ml) and dilute to 100 ml with water. (The optimum vol. is 50 to 100 ml.) Add an excess of 0.01 N KBr and after 1 to 2 min. back-titrate with 0.01 N AgNO_3 ; polarise the rotating platinum electrode to +0.03 V. The limit of determination is 1 mg of Ag in 50 ml; the accuracy then is within $\pm 0.5\%$. Higher concn. of HNO_3 or lower concn. of I decrease the accuracy. Even a 1000-fold excess of Cu does not interfere. Metals containing 0.1 to 95% of Ag can be determined. The direct titration of the HNO_3 soln. by means of 0.01 N HCl is less satisfactory.

A. G. Petro

BOZSAI, IMRE.

Analytic methods of electrochemistry and their application in industry; a manuscript. illus., bibl., tables. (Felsőoktatási Jegyzetellátó Vállalat, 1956. 267 p. Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

5025A1, 1.

27 18
 Determining the lead content of free-cutting steels. I.
 Borai and K. Szabo. *Kohdizati Lapok* 10, 423-4
 (1959). *Hang. Tech. Abstr.* 8, No. 2, Abstr. No. 79(1959).
 The gravimetric method has been modified so that detn. is
 effected subsequent to sepn. with H_2S in the form of Pb
 molybdate. The error from the incomplete sepn. of sul-
 fide and molybdate can be eliminated by maintaining an
 adequate pH. Optimal pH values are 2-2.5 for the sepn.
 of PbS and 8 for that of Pb molybdate. Error of the modi-
 fied method is $\pm 0.01\%$ Pb.
 K. L. S.

Distr: 4E2b

DM
 83

27
 Polarographic titrations with rotating platinum electrode.
 III. Determination of antimony in alloys with potassium
 bichromate. Imre Borsai (Rákos Mátyás Vez. Is. Kém.
 Munk. Kén. Elm. Budapest). Magyar Kém. Folyóirat 61:
 305-8 (1955); cf. C.A. 47, 5299a. —Oxidize Sb^{3+} with
 bichromate and titrate the excess oxidant with Fe^{2+} ,
 observing the end point by means of a rotating-Pt electrode
 polarized at +1.0 v. To 100 ml. soln., add 20 ml. H_2SO_4 -
 H_3PO_4 mixt. and 10 ml. concd. HCl 30 min. prior to the titra-
 tion. This method, accurate to within 1%, is not affected
 by the presence of Zn, Al, Cu, Ni, Co, $Fe(II)$, $Sn(IV)$, Pb,
 Bi, Cd, $Mn(III)$, Be, SO_4^{--} , PO_4^{--} , and Cl^- . Arsenic has
 to be eliminated. If Ag is present, a protective colloid such as
 gum arabic has to be added. The solns. used are 22.620 g
 $(NH_4)_2Fe(SO_4)_2 \cdot 6H_2O$ and 200 ml. 1:1 aq. H_2SO_4 per l., and
 3.8284 g. $K_2Cr_2O_7$ per l. L. G. Arvai

BOZSAI, Endre

Distr: 4E2c

New photometric method for the rapid determination of lead in "automatic" steel. Imre Bozsa and Endre Kópocsy (Rákosi Máttyás Steelworks, Budapest, Hung.). *Magyar Kém. Folyóirat* 62, 12-15(1958).—In 50% H₃PO₄ and in the presence of gum arabic, PbI₂ gives a yellow colloid with KI soln. The absorption at 410 mμ is proportional to the Pb content in freshly prepd. solns. to $\pm 0.01 - 0.02\%$ of Pb content. E. E. Richards

5
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BOZSAI, IMRE

Amperometric determination of the cobalt content of steels, nonferrous and light metals, hard metals, and silicates by using potassium ferricyanide. Magy kem lap 15 no.9:423-425 '60

1. Csepel Vas- es Femmuvek.

BOZSAI, Imre, dr.; GROB, László

Mass analytical determination of nickel in high-alloyed raw materials.

I. Acta chimica Hung 28 no.1/3:151-163 '61.

(EEAI 10:9)

1. Materialprüfungsabteilung der Csepel Eisen- und Metallwerke,
Chemisches Laboratorium, Budapest.

(Nickel) (Chromium) (Iron) (Cobalt)
(Molybdenum) (Complex compounds)

HUNGARY

BOZSAI, Lrs, Mrs; MOSONYI, Mihaly, Mrs; Chemical Department of the National Institute of Public Health (Orszagos Kozegeszsegugyi Intezet Kemiai Osztalya), Budapest.

"Amperometric Titration with a Rotating Platinum Electrode of Theophylline Occurring in Drug Mixtures."

Budapest, Acta Pharmaceutica Hungarica, Vol 32, No 6, Nov 62, pp 255-259.

Abstract: [Authors' Hungarian summary] For the polarometric determination of theophylline it is very advantageous that it may be titrated directly with a 0.01 N silver nitrate solution at pH 7. To indicate the end point a rotating platinum electrode, polarized with ± 0 volts, was used. [14 references, predominantly Western.]

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BOZSAI, Imre, dr.; GYORGY, Istvan

An account of a study trip to Poland. Koh lap 97 no.4:167
Ap'64.

BOZSAI, Imre

Polarometric titration by rotary platinum electrode. Pt. 5.
Magy kem folyoir 65 no. 6:207-211 Je '59.

1. Csepel Vas-es Femmuvek Kozponti Anyagvizsgalo Osztaly
Kemiai Laboratorium, Budapest.

BOZSAR, I., GYEST, M.

Variable uptake of plant tissue in hypotonic, isotonic, and hypertonic glycerin and salt solutions, In English. p. 55, (ACTA BIOLOGICA, Budapest, Hungary). Vol. 5, No. 1/2, 1954.

SO: Monthly List of East European Accessions, (EEAL) LC, Vol. 4, No. 5, May 1955, Uncl.

BOZSAR, P., GIMESI, N.

Examination of chloroplasts surviving in the necrotic cytoplasm of Hedodea canadensis; effect of manganous sulfate on starch synthesis and mobilization of plastids. In English. p. 67, (ACTA BIOLOGICA, Budapest, Hungary). Vol. 5, No. 1/2, 1954.

SO: Monthly List of East European Accessions, (EEAL) LC, Vol. 4, No. 5, May 1955, Uncl.

← BOZSIK, Ferenc

Soviet-Hungarian cooperation in the field of electric power.
Elektrotechnika 55 no.5:185-187 My '62.

1. Eromu Troszt, Orszagos Villamos Tehereloszto.

OSZTROVSZKY, Gyorgy; Schiller, Janos; PALFI, Laszlo, okleveles villamosmernok;
~~BOZSIK, Ferenc~~; GYORI, Attila, okleveles villamosmernok, foenergetikus;
 VARGA, Endre, okleveles gepeszmernok; TURAN, Gyorgy, okleveles gepeszmernok; SZENDY, Karoly, dr., fokonstruktor; KOVACS, Ferenc, okleveles villamosmernok; CSILY, Jenő, fodispezser; BEREZNAY, Frigyes, fomernok; PALOS, Ferenc, okleveles mernok; FILARSZKY, Zoltan, okleveles gepeszmernok; NEMETH, Imre, okleveles villamosmernok, fomernok; ALPAR, Imre, okleveles gepeszmernok, foenergetikus; GATI, Geza, okleveles villamosmernok; BEKE, Gyula, okleveles gepeszmernok; VISNYOV-SZKY, Endre, foelado; VERKITS, Gyorgy, okleveles villamosmernok, fomernok; FUTO, Istvan, oklevels gepeszmernok; NAGY, Karoly; PIKLER, Ferenc; SZEPESSY, Sandor, okleveles gepeszmernok; NADAY, Zoltan, okleveles gepeszmernok, fotechnologus; BUCHHOLCZ, Janos, okleveles gepeszmernok, fomernok

An account of the 11th itinerant meeting of the Hungarian Electro-technical Association held in Pecs, July 18-20, 1963. Energia es atom 16 no.12:559 D '63.

(Continued on next card)

BOZSIK, Ferenc, okleveles villamosmérnök

Voltage maintaining and reactive power problems of large electric networks. Villamosag 12 no.8:227-230 Ag '64.

1. National Electric Load Distributor, Hungarian Electric Works, Budapest.

BOZSIK, Gyorgy, dr.

~~XXXXXXXXXXXXXXXXXXXX~~
Histological changes of the posterior roots in ischias.
Ideg. szemle 8 no.6:161-168 Dec 55.

1. A Pécsi Orvostudományi Egyetem Ideg- és Elmekortani
Klinikájának közleménye.

(INTERVERTEBRAL DISK DISPLACEMENT, compl.

backache & histol. lesions in posterior spinal nerve
roots, histopathol. (Hun))

(BACKACHE, compl.

histol. lesions of posterior spinal nerve roots in
backache caused by intervertebral disk displacement,
histopathol. (Hun))

(NERVES, SPINAL, dis.

histol. lesions of posterior roots in backache caused
by intervertebral disk displacement, histopathol. (Hun))

BOZSIK, Gyorgy.; MOLNAR, Laszlo

Effects of experimental stagnant anoxia and epileptic convulsions
on the function of the hemato-encephalic barrier. Ideg.
szemle 9 no.3:50-52 Apr 56

1. A Pecsí orvostudományi Egyetem Ideg- és Elmeklinikájának
(igazgató: Dr. Kornyei István) közleménye.

(ANOXIA, eff.

stagnant, eff. on hemato-encephalic barrier funct. in
cats (Hun))

(CONVULSIONS, exper.

eff. on hemato-encephalic barrier funct. in cats (Hun))

(HEMATO-ENCEPHALIC BARRIER, physiol.

eff. of exper. stagnant anoxia & exper. convulsions
on funct. in cats (Hun))

18

New temperature-gradient box checks furnace characteristics.
M. HOGGEN, *Engrg.*, 8 [7] 30-31 (1951).—Equipment was de-
signed, consisting of an electronic six-point multiple temperature
recorder contained in a well-insulated portable box, for use in
determining the performance characteristics of porcelain enamel-
ing furnaces. L.S.O'B.

ASME-51.4 METALLURGICAL LITERATURE CLASSIFICATION

821177 Gd ONP 451

BOZSIK, Gyorgy, Dr.

Histological changes of the nervous system in Cocksackie B3 infection in infancy. Ideg. szemle 12 no.8:225-232 Aug 59.

1..A budapesti Orvostudományi Egyetem Neurológiai klinikájának
(Igazgató: Dr. Horányi Béla egyetemi tanár) közleménye.
(COXSACKIE VIRUSES, infect.)
(NERVOUS SYSTEM, pathol.)

HUNGARY

BOZSIK, Gyorgy; and PAPP, Matyas, of the Neurological Clinic of the Budapest College of Medicine.

"Histochemical Structure of Panencephalitic Inclusion Bodies"

Budapest, A MTA Biologiai és Orvosi Tudományok Osztályának Közleményei, Vol 12, No 4, 1962; pp 371-379.

Abstract: [Authors' Hungarian summary] Authors found inclusion bodies in ten of 12 childhood subacute panencephalitis cases. On the basis of histochemical examination it was found that the major part of the inclusion bodies were composed of proteins; in addition it was possible to demonstrate the existence of small quantities of DNS, unsaturated fatty acids and carbohydrate-protein complexes. [27 references, mainly Western]

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PETER, Agnes, dr.; BOZSIK, Gyorgy, dr.

Late death following evipan anesthesia. Orv. hetil. 103 no.8:361-365
25 F '62.

1. Budapesti Orvostudományi Egyetem, Neurologiai Klinika.

(HEXOBARBITAL toxicol)

BOZSIK, Gyorgy; PAPP, Matyas

Histochemical composition of panencephalitic inclusions. Biol
orv kozl MTA 13 no.4:371-379 '62.

1. Budapesti Orvostudományi Egyetem Neurológiai Klinikája.

✓

BOZSIK, Pal

Utilization of accounting data in technical and economic management. Koh lap 96 no.1:15-19 Ja '63.

1. Lenin Kohaszati Muvek fokonyveloje.

BOZSIK, Valeria

Waste products, again. Ujit lap 12 no.15:38 My '60.

(Hungary—Waste products)

BOZSIK, Valeria

Is the acoustic oil heating in use? Ujit lap 13 no.7:12 Ap '61.

(Hungary--Oil burning industry)

BOZSIK, Valeria

A new method for mining and silting at Tatabanya. Ujit lap 13 no.13:6
'61.

(Hungary—Mining engineering) (Silt)

BOZSIK, Valeria

Visiting four Austrian foundries. Ujit lap 13 no.14:14 J1 '61.

(Austria—Foundries)
(Hungarians in Austria)

BOZSIK, Valeria

Conference of miner innovators at Komlo and Pecs. Ujit lap 13 no.15:16
Ag '61.

(Hungary—Coal mines and mining)
(Hungary—Industrial management)